

Att rney's Docket No.: U 014801-0

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Box Patent Application
Assistant Commissioner for Patents
Washington, D.C. 20231

10/653694 10/653694

PATENT

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventors:

- 1. MANNE SATYANARAYANA REDDY
- 2. SAJJA ESWARAIAH
- 3. VIJAYAVITTHAL THIPPANNACHAR MATHAD
- 4. GOVINDAN SHANMUGAM
- 5. PONDICHETTY ANILKUMAR
- 6. ELATI RAVI RAM CHANDRASHEKAR

WARNING: The Declaration must name all of the actual inventor(s).

For (title):

AN IMPROVED PROCESS FOR PREPARATION OF CRYSTALLINE FORM-1 OF PANTOPRAZOLE SODIUM SESQUIHYDRATE

1. Type of Application

This new application is for a(n) (check one applicable item below):

- ☑ Original (nonprovisional)
- □ Design
- ☐ Plant

CERTIFICATION UNDER 37 CFR 1.10

I hereby certify that this New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal Service on this date SEPTEMBER 2, 2003 in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EV327549664US addressed to the: Assistant Commissioner of Patents, Washington, D.C. 20231

JENNIFER RASHKIN

(type or print name of person mailing paper)

(Signature of person mailing paper)

NOTE: Each paper or fee referred to as enclosed herein has the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 CFR 1.10(b).

WARNING:

Certificate of mailing (first class) or facsimile transmission procedures of 37 CFR 1.8 cannot be used to obtain a date of mailing or transmission for this correspondence.

(Application Transmittal [4-1]—page 1 of 7)

WARNING: Do not use this transmittal for a completion in the U.S. of an International Application under 35 U.S.C. 371(c)(4) unless the International Application is being filed as a divisional, continuation or continuation-in-part application.

WARNING: Do not use this transmittal for the filing of a provisional application.

2. Benefit of Prior U.S. Application(s) (35 U.S.C. 119(e), 120, or 121)

NOTE: If the new application being transmitted is a divisional, continuation or a continuation-in-part of a parent case, or where the parent case is an International Application which designated the U.S., or benefit of a prior provisional application is claimed, then check the following item and complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

WARNING: If an application claims the benefit of the filing date of an earlier filed application under 35 U.S.C. 120, 121 or 365(c), the 20-year term of that application will be based upon the filing date of the earliest U.S. application that the application makes reference to under 35 U.S.C. 120, 121 or 365(c). (35 U.S.C. 154(a)(2) does not take into account, for the determination of the patent term, any application on which priority is claimed under 35 U.S.C. 119, 365(a) or 365(b).) For a c-i-p application, applicant should review whether any claim in the patent that will issue is supported by an earlier application and, if not, the applicant should consider canceling the reference to the earlier filed application. The term of a patent is not based on a claim-by-claim approach. See Notice of April 14, 1995, 60 Fed. Reg. 20,195, at 20,205.

WARNING: When the last day of pendency of a provisional application falls on a Saturday, Sunday, or Federal holiday within the District of Columbia, any nonprovisional application claiming benefit of the provisional must be filed prior to the Saturday, Sunday or Federal holiday within the District of Columbia. See 37 C.F.R. § 1.78(a)(3).

☐ The new application being transmitted claims the benefit of prior U.S. application(s) and enclosed are ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.

NOTE: If one of the following 3 items apply, then complete and attach ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF A PRIOR U.S. APPLICATION CLAIMED and a NOTIFICATION IN PARENT APPLICATION OF THE FILING OF THIS CONTINUATION APPLICATION.

ш	Divisional.
	Continuation.
П	Continuation-in-Part (C-I-P)

Divisional

3. Papers Enclosed That Are Required For Filing Date Under 37 CFR 1.53 (Regular) or 37 CFR 1.153 (Design) Application

1.153 (Design) Application

17 Pages of specification

2 Pages of claims

1 Pages of Abstract

2 Sheets of drawing

☑ formal

informal

WARNING: DO NOT submit original drawings. A high quality copy of the drawings should be supplied when filing a patent application. The drawings that are submitted to the Office must be on strong, white, smooth, and non-shiny paper and meet the standards according to § 1.84. If corrections to the drawings are necessary, they should be made to the original drawing and a high-quality copy of the corrected original drawing then submitted to the Office. Only one copy is required or desired. Comments on proposed new 37 CFR 1.84.

Notice of March 9, 1988 (1990 O.G. 57-62).

NOTE: "Identifying indicia, if provided, should include the application number or the title of the invention, inventor's name, docket number (if any), and the name and telephone number of a person to call if the Office is unable to match

the drawings to the proper application. This information should be placed on the back of each sheet of drawing a minimum distance of 1.5 cm. (% inch) down from the top of the page." 37 C.F.R. 1.84(c).

(complete the following, if applicable)

			enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO EPT PHOTOGRAPH(S) AS DRAWING(S)". 37 C.F.R. 1.84(b).				
4.	. Additional papers enclosed						
		Preliminary Amendment					
		Information Disclosure Statement (37 CFR 1.98)					
		Form PTO-1449					
		Citations					
		Declaration of Biological Deposit					
		perta	nission of "Sequence Listing," computer readable copy and/or amendment ining thereto for biotechnology invention containing nucleotide and/or amino acid ence.				
		Authorization of Attorney(s) to Accept and Follow Instructions from Represen					
		Special Comments					
		Othe	r				
5.	Decl	aratio	n or oath				
		Enclo	osed				
		executed by (check all applicable boxes)					
			inventors.				
			legal representative of inventors. 37 CFR 1.42 or 1.43				
			joint inventor or person showing a proprietary interest on behalf of inventor who refused to sign or cannot be reached.				
			☐ This is the petition required by 37 CFR 1.47 and the statement required by 37 CFR 1.47 is also attached. See item 13 below for fee.				
	\square	Not E	Enclosed.				
WARNI	NG:	Where the filing is a completion in the U.S. of an International Application but where a declarate available or where the completion of the U.S. application contains subject matter in additional International Application the application may be treated as a continuation or continuation-in-part, as may be, utilizing ADDED PAGE FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRAPPLICATION CLAIMED.					
			Application is made by a person authorized under 37 CFR 1.41(c) on behalf of all the above named inventors. (The declaration or oath, along with the surcharge required by 37 CFR 1.16(e) can be filed subsequently).				
NOTE:	It is in	nportar	nt that all the correct inventor(s) are named for filing under 37 CFR 1.41(c) and 1.53(b).				
			□ Showing that the filing is authorized. (Not required unless called into question. 37 CFR 1.41(d).)				
6.	Inve	ntorsh	nip Statement				
WARNII	VG:	If the named inventors are each not the inventors of all the claims an explanation, including the owners of the various claims at the time the last claimed invention was made, should be submitted.					
	The i	invent	torship for all the claims in this application are:				
□ The			same				

_			Claims as	Filed			
	Α.	☑	Regular Application				
10.	Fee	Calcu	ulation (37 CFR 1.16)				
NOTE:	This item is for any foreign priority for which the application being filed directly relates. If any parent U.S. application or International Application from which this application claims benefit under 35 U.S.C. 120 is itself entitled to priority from a prior foreign application then complete item 18 on the ADDED PAGES FOR NEW APPLICATION TRANSMITTAL WHERE BENEFIT OF PRIOR U.S. APPLICATION(S) CLAIMED.						
NOTE:	The foreign application forming the basis for the claim for priority must be referred to in the oath or declaration. 37 CFR 1.55(a) and 1.63.						
		\square	will follow.				
			is attached.				
		fr	rom which priority is claimed				
		lr	ndia	648/MAS/2002	September 2, 2002		
			Country	Appln. No.	Filed		
	Cert	tified	copy of application				
9.	Certified Copy						
WARNI	NG:		ewly executed "CERTIFICATE UNDER 37 cation is filed by an assignee. Notice of Ap				
NOTE:			nment is submitted with a new application, ignment." Notice of May 4, 1990 (1114 O.		ne for the application and one		
		Ø	will follow.				
			is attached. A separate ☐ "CO' ACCOMPANYING NEW PATENT attached.				
	☑	An 1. 2.	assignment of the invention to DR. REDDY'S LABORATORIES LIDR. REDDY'S LABORATORIES, II		,		
8.	Ass	ignm	ent		•		
			the attached translation is a verif	ied translation. 37 CFR	1.52(d).		
		_	-English				
77072.	1.69			To repproved by the Fro her	eu not be translateu. 37 CFN		
NOTE:	1.52	1.17(k) is required to be filed with the application or within such time as may be set by the Office. 37 CFR1.52(d).A non-English oath or declaration in the form provided or approved by the PTO need not be translated. 37 CFR					
NOTE:	An application including a signed oath or declaration may be filed in a language other than English. A verified English translation of the non-English language application and the processing fee of \$130.00 required by 37 CFR						
7.	Languag						
	□ Not the same. An explanation, including the ownership of the various claims at the time the last claimed invention was made,						

Number Filed					N	umber	Extra	a 	Rate	Basic F e 37 CFR 1.16(a) \$750.00	
Total Claims 10 - 20 (37 CFR 1.16(c))					=	0	x	\$	18.00		
Indepe (37 C				1	- 3	=	0	x	\$	84.00	
Multipl (37 C			ent claim(s)))	, if a	ny			+	\$	280.00	
		Am	endment ca	ancel	ling ex	tra cla	ims en	close	ed.		
		Am	endment de	eletin	g mul	tiple-de	epende	ncies	s en	closed.	
		Fee	for extra c	laims	is no	t being	g paid a	it thi	s tir	ne.	
NOTE:	men	t, prioi		tion of	the tin	ne period	d set for		•		cancelled by amend- d Trademark Office
							Filing	Fee	Calc	culation \$	
В.			ign applica 30.00 — 3		R 1.16	3(f))	Filing	Fee	Calc	culation \$	
C.			nt applicatio 20.00 — 3		R 1.10	6(g))	Filing	Fee	Calc	culation \$	
11.	Sma	all En	tity Statem	ent(s	;)						
			tement(s) tl CFR 1.9 an			_	•			•	
		Filing Fee Calculation (50% of A, B or C above) \$									
NOTE:	NOTE: Any excess of the full fee paid will be refunded if a verified statement and a refund request are filed within 2 months of the date of timely payment of a full fee. 37 CFR 1.28(a).						nd request are filed				
12.	Request for International-Type Search (37 CFR 1.104(d)) (Complete, if applicable)										
										ort for this ap takes place.	pplication at the
13.	Fee Payment Being Made At This Time										
	\square	Not	Enclosed								
		☑	No filing f			•					ırcharge required
		Enc	losed								
			basic filing	g fee						\$	

		Ш	(\$40.00; 37 CFR 1.21(h)) (See attached "COVER SHEET FOR ASSIGNMENT ACCOMPANYING NEW APPLICATION.")	
			Petition fee for filing by other than all the inventors or person on behalf of the inventor where inventor refused to sign or cannot be reached. (\$130.00; 37 CFR 1.47 and 1.17(h)) \$	
			For processing an application with a specification in a non-English language. (\$130.00; 37 CFR 1.52(d) and 1.17(k)) \$	
			Processing and retention fee (\$130.00; 37 CFR 1.53(d) and 1.21(l))	
			Fee for international-type search report (\$40.00; 37 CFR 1.21(e)). \$	
NOTE:	failin CFR basio	g to co 1.53 a filing	11(I) establishes a fee for processing and retaining any application which is abandoned for amplete the application pursuant to 37 CFR 1.53(d) and this, as well as the changes to 37 and 1.78, indicate that in order to obtain the benefit of a prior U.S. application, either the fee must be paid or the processing and retention fee of §1.21(I) must be paid within 1 otification under §53(d).	
			Total fees enclosed \$	
14.	Met	hod o	of Payment of Fees	
		Chec	ck in the amount of \$	
		Char	rge Account No. 12-0425 in the amount of \$	
		A du	uplicate of this transmittal is attached.	
NOTE			be itemized in such a manner that it is clear for which purpose the fees are paid. 37 CFR	
15. Au	1.22 Ithori		to Charge Additional Fees	
WARNING: WARNING:	Acc	curately	are to be paid on filing, the following items should <u>not</u> be completed. y count claims, especially multiple dependent claims, to avoid unexpected high charges, if ex ges are authorized.	trá
			nmissioner is hereby authorized to charge the following additional fees by that during the entire pendency of this application to Account No. 12-0425.	iis
		37	CFR 1.16(a), (f) or (g) (filing fees)	
		37	CFR 1.16(b), (c) and (d) (presentation of extra claims)	
onl by	y be pa	aid or to O in an	nal fees for excess or multiple dependent claims not paid on filing or on later presentation mu hese claims cancelled by amendment prior to the expiration of the time period set for respon by notice of fee deficiency (37 CFR 1.16(d)), it might be best not to authorize the PTO to char fees, except possibly when dealing with amendments after final action.	se
			1.16(e) (surcharge for filing the basic filing fee and/or declaration on a dan the filing date of the application)	te
	37	CFR	1.17 (application processing fees)	
WARNING:	sho 1.1	uld be i 36(a) is	CFR 1.17(a), (b), (c) and (d) deal with extensions of time under §1.136(a), this authorizati made only with the knowledge that: "Submission of the appropriate extension fee under 37 C.F. is to no avail <u>unless</u> a request or petition for extension is filed." (Emphasis added). Notice 5,1985 (1060 O.G. 27)	R.

		37 CFR 1.18 (issue fee at or befor CFR 1.311(b))	e mailing of Notice of Allowance, pursuant to 37				
NOTE:	Where an authorization to charge the issue fee to a deposit account has been filed before the mailing of a Notice of Allowance, the issue fee will be automatically charged to the deposit account at the time of mailing the notice of allowance. 37 CFR 1.311(b).						
NOTE:	37 CFR 1.28(b) requires "Notification of any change in loss of entitlement to small entity status must be filed in the application prior to paying, or at the time of paying, issue fee". From the wording of 37 CFR 1.28(b): (a) notification of change of status must be made even if the fee is paid as "other than a small entity" and (b) no notification is required if the change is to another small entity.						
16.	instr	tructions As To Overpayment					
		credit Account No. 12-0425					
		refund $\int \int C$	nd by & Re No 25, 858				
Reg. N	o. 33	3,778	Vanet I. Cord Ladas & Parry				
Tel. No	. (21	12) 708-1935	26 West 61 Street New York, NY 10023				
	Inco	orporation by reference of added pag	es				
		of prior U.S. application(s) (incl stage as a continuation, division	ne application in this transmittal claims the benefit duding an international application entering the U.S. onal or C-I-P application) and complete and attach APPLICATION TRANSMITTAL WHERE BENEFIT OF CLAIMED)				
		Plus Added Pages for New Application(s) Claimed	on Transmittal Where Benefit of Prior U.S. Applica-				
			Number of pages added				
		Plus Added Pages for Papers Refer	ed to in Item 4 Above				
			Number of pages added				
		Plus "Assignment Cover Letter Acc	ompanying New Application"				
			Number of pages added				
☑	State	tement Where No Further Pages Add	ed ,				
		(If no further pages form a part of the page and check the following item:	nis Transmittal, then end this Transmittal with this 				
	☑	This transmittal ends with this page	€.				